

Philips GoGear MP3 video player with FullSound™

# Aria

8GB\*

# **Go**Gear



# SA1ARA08K









# Superior sound experience

with FullSound™ to bring MP3 music to life

Enjoy an unrivalled sound experience with Philips GoGear Aria Portable AV Player featuring FullSound™. A real joy to use, you can download online videos to the player and easily navigate content on its 2" full color display.

# Your music and videos on the go - everyday

- · High-definition headphones for precise sound
- Playback MP3, WMA or DRM music from subscription services
- FM radio with RDS and 20 presets for more music options
- · Audible.com features digital audiobooks and more

# Easy enjoyment on the go

- 2" full color display for smooth and intuitive navigation
- · Voice recording to take notes or record anything, anytime
- Up to 30-hour music or 6-hour video playback.

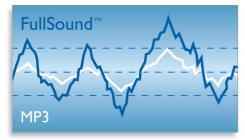
# Easy and intuitive experience

- $\bullet\,$  Easy video downloads from the Internet to your GoGear
- · Easy and intuitive user interface with album art display
- Folder view to organize and view media files like on your PC
- Direct charging from PC via USB



# Highlights

#### **FullSound™**



Philips' innovative FullSound technology faithfully restores sonic details to compressed MP3 music, dramatically enriching and enhancing it, so you can experience CD music without any distortion. Based on an audio post-processing algorithm, FullSound combines Philips' renowned expertise in music reproduction with the power of the latest generation Digital Signal Processor (DSP). The result is fuller bass with more depth and impact, boosted voice and instrument clarity, and rich detail. Rediscover your compressed MP3 music in true-to-life sound that will touch your soul and move your feet.

#### Internet video download



View videos on the go with Internet Video Download, an easy-to-use feature that lets you download videos from video sharing sites (YouTube, MySpace or Google Video) to your GoGear. Install the PC application provided, connect your GoGear to your PC and use Internet Explorer to visit your favorite video sharing site. Choose a video and click the Download button that appears when you hover the mouse cursor over the video. No need to wait, just move on to other videos and start downloading more.

## Voice recording



Voice recording converts your GoGear player into a handy dictation machine. Besides playing music or listening to radio, you can also record notes or reminders for work or school, record shopping lists and phone numbers – even song lyrics. By pressing the recording button and speaking into the built-in microphone, voice messages are compressed and stored in the built-in internal memory. Voice recording gives you a highly portable voice recorder allowing you to record anything, anytime and anywhere!













# Specifications

#### Picture/Display

- Backlight
- Diagonal screen size (inch): 2.0 inch
- Lines of text: 5
- · Type: LCD
- Resolution: 176 x 220 pixels

#### Sound

- Equalizer customizable
- Frequency response: 80 18 000 Hz
- Equalizer settings: FullSound, Funk, Hip Hop, Jazz, Rock, Techno, Classical
- Output Power: 2 x 3mW
- Signal to noise ratio: > 80 dB
- Channel separation: 35 dB
- Sound Enhancement: FullSound

#### **Audio Playback**

- · Compression format: MP3, WMA
- ID3 Tag support: Song title, artist, album
- MP3 bit rates: 8-320 kbps and VBR
- WMA bit rates: 5-320 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
- Digital Rights Management: Windows Media DRM for Portable Devices, Supports download & subscription music services
- MP3 sample rates: 16, 32, 44.1, 48, 11.025, 22.050, 24, 8 kHz

# **Still Picture Playback**

- Picture Compression Format: JPEG, BMP
- Slide show

# Storage Media

- Built-in memory type: NAND Flash
- · Mass storage class compliant
- Built-in memory capacity: 8 GB
- Music memory capacity, MP3: Up to 1800 tracks\*

### Connectivity

- · Headphone: 3.5 mm
- USB: USB 2.0

### Convenience

- Function: Keypad lock
- Superscroll
- Volume control
- · Firmware upgradeable
- Battery charging indication: On user interface

#### **Accessories**

- CD-ROM: Yes, with IFU, Device Manager, Media converter, Rhapsody Media Player
- · Headphones: AY3817
- USB cable: AY3930
- · Quick start guide

#### **S**oftware

- Device manager: to restore and upgrade
- Windows Media Player 11
- Media Converter for Philips: WMV (.wmv.avi containers);MPEG-4 SP(.avi container only);MPEG-4 ASP(.avi); H.264 (MPEG-4 Part10) (.mp4); Other codec/container combinations supported based on installion of relevant Directshow codecs

# **Green Specifications**

· Lead-free soldered product

#### **System Requirements**

- PC OS: Windows XP (SP2 or higher) / Vista
- Internet connection: Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
- CD-ROM drive
- USB: Free USB port

#### Power

- Battery capacity: 310 mAh
- Playtime on internal battery: Up to 30 hours audio or 6 hours video
- Battery Type: LI-Polymer
- Rechargeable: Yes, via USB

### **Dimensions**

- Blister dimensions (WxDxH):  $30 \times 148 \times 110 \text{ mm}$
- Product dimensions (WxDxH): 84 x 47 x 10.7 mm
- · Packaging type: D-box
- Product weight: 0.047 kg

# Tuner/Reception/Transmission

- Station presets: 20
- Tuner bands: FM

# Video Playback

• SMV: 220 x 176, 24 fps

### **Audio Capturing**

- Built-in microphone: mono
- Voice recording
- FM radio recording



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Version: 6.1.5

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

12 NC: 8670 000 50653 EAN: 87 12581 47104 0 www.philips.com \* Storage capacity based on 4 minutes per song and 64 kbps WMA or 128 kbps MP3 encoding.

\* Actual transfer speed may vary based on your operating system and software configuration.

\* 1GB = 1 billion bytes; available storage capacity will be less.

\* Rechargeable batteries have a limited number of charge cycles and may eventually need to be replaced. Battery life and number of charge cycles vary by use and settings.